

RULE 63 (37 C.F.R. 1.63)
INVENTORS DECLARATION FOR PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ELLIPTICAL CORE SUPPORT AND PLUG

the specification of which (check applicable box(es)):

☒ is attached hereto
☐ was filed on _____ as U.S. Application Serial No. _____ (Atty. Dkt. No. 839-1190)
☐ was filed as PCT International application No. _____ on _____
and (if applicable to U.S. or PCT application) was amended on _____

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

Priority Foreign Application(s):

Application Number

Country

Day/Month/Year Filed

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

Application Number

Day/Month/Year Filed

I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below.

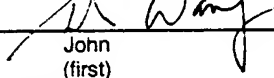
Prior U.S./PCT Application(s):

Application Serial No.

Day/Month/Year Filed

Status: patented
pending, abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby ask that all communications in this matter be directed to:
NIXON & VANDERHYE P.C., 1100 North Glebe Rd., 8th Floor, Arlington, VA 22201-4714, telephone number (703) 816-4000.

1. Inventor's Signature:  Date: 11/12/2002
Inventor: John Z. Wang China
(first) (last) (citizenship)
Residence: (city) Greenville (state/country) South Carolina
Mailing Address: 205 Gelsemium Place, Greenville, South Carolina
(Zip Code) 29615

2. Inventor's Signature: _____ Date: _____
Inventor: _____
(first) MI (last) (citizenship)
Residence: (city) _____ (state/country) _____
Mailing Address: _____
(Zip Code) _____

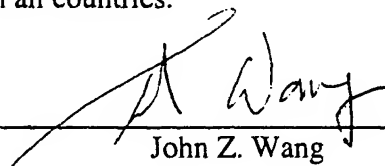
[] See attached sheet(s) for additional inventor(s) information!!

ASSIGNMENT

In consideration of One Dollar and other good and valuable consideration, of which I acknowledge receipt, John Z. Wang, of 205 Gelsemium Place, Greenville, South Carolina 29615; sell and assign to General Electric Company, a New York Corporation, its successors and assigns the entire right, title and interest in and to the improvements in ELLIPTICAL CORE SUPPORT AND PLUG invented by me, as described in the application for United States Patent being filed herewith; and any and all applications for patent and patents therefor in any and all countries, including all divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said improvements or resulting therefrom to said General Electric Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, I will communicate to said Company or its representatives or nominees any facts known to me respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said improvements in all countries.

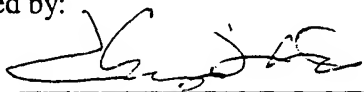
11/14/2002

Date


John Z. Wang

Witnessed by:

Name:



Date:

11/14/2002

Name:

Rt R By

Date:

11/14/02

STATE OF South Carolina

ss):

COUNTY OF Greenville

This 14th day of November, 2002, before me personally came the above-named, John Z. Wang, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

A handwritten signature of Evelyn Allen, the Notary Public, written in black ink over a horizontal line.

Notary Public

My Commission Expires:

2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

WANG

Atty. Ref.: 839-1190

Serial No. unknown

Group: unknown

Filed: Herewith

Examiner: Unknown

For: ELLIPTICAL CORE SUPPORT AND PLUG

* * * * *

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

ATTN: LICENSING AND REVIEW

DECLARATION

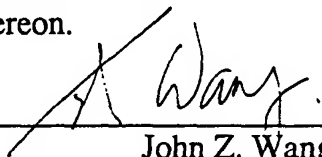
I, John Z. Wang, whose residence is set forth below next to my name, do hereby
declare as follows:

1. That I made and conceived the invention described in the U.S. patent application identified above.
2. That I made and conceived this invention while employed by General Electric Company, a corporation of New York, and to whom I have assigned all right, title and interest by virtue of a previously-filed Assignment document; that the invention is related to the work I was employed to perform and was made within the scope of my duties; that the invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of my employer, General Electric Company.
3. That to the best of my knowledge and belief the invention was not made (conceived or first actually reduced to practice) under terms of any contract, subcontract

WANG
Serial No. unknown

or arrangement entered into with or for the benefit of the National Aeronautics and Space Administration.

4. I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.



John Z. Wang
205 Gelsemium Place, Greenville, South
Carolina 29615

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

WANG

Atty. Ref.: 839-1190

Serial No. 10/294,553

Group: 3725

Filed: November 15, 2002

Examiner: Unknown

For: ELLIPTICAL CORE SUPPORT AND PLUG

* * * * *

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

**EXCLUSIVE SUBSTITUTE POWER OF ATTORNEY
AND EXCLUSIVE PROSECUTION HEREAFTER BY
ASSIGNEE UNDER 37 C.F.R. §§ 1.36, 3.71 AND 3.73**

The undersigned being the owner of all right, title and interest in the above-identified patent application, hereby revokes all previous powers of attorney in this case, if any, and hereby appoints the attorneys of **Customer Number 30024** individually and collectively its attorneys to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith, and with the resulting patent.

I also authorize Nixon & Vanderhye to act and rely solely on instructions communicated from the person, attorney, firm or other organization sending instructions to Nixon & Vanderhye on behalf of the owner.

WANG
Serial No. 10/294,553


Certificate Under 37 C.F.R. §3.73(b)

I hereby certify that General Electric Company of 1 River Road, Schenectady, NY 12345 is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors to the aforesaid assignee, a copy of the assignment being attached.

I have reviewed the documents in the chain of title of the patent application identified above, and to the best of my knowledge and belief, title is in the aforesaid assignee for which I am empowered to act in this matter.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

GENERAL ELECTRIC COMPANY

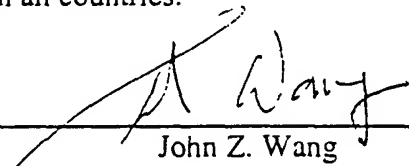
3/5/2008 By: 
Date Name: Ernest G. Cusick
Title: Patent Counsel

ASSIGNMENT

In consideration of One Dollar and other good and valuable consideration, of which I acknowledge receipt, John Z. Wang, of 205 Gelsemium Place, Greenville, South Carolina 29615; sell and assign to General Electric Company, a New York Corporation, its successors and assigns the entire right, title and interest in and to the improvements in ELLIPTICAL CORE SUPPORT AND PLUG invented by me, as described in the application for United States Patent being filed herewith; and any and all applications for patent and patents therefor in any and all countries, including all divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said improvements or resulting therefrom to said General Electric Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, I will communicate to said Company or its representatives or nominees any facts known to me respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said improvements in all countries.

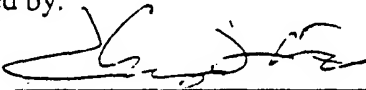
11/14/2002

Date


John Z. Wang

Witnessed by:

Name:



Date:

11/14/2002

Name:

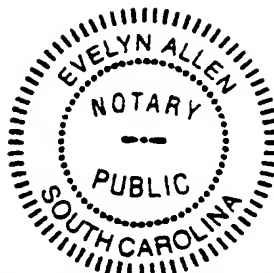
As R By

Date:

11/14/02

STATE OF South Carolina

ss):

COUNTY OF Greenville

This 14th day of November, 2002, before me personally came the above-named, John Z. Wang, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

A handwritten signature of Evelyn Allen, the Notary Public, written in black ink over a horizontal line.
Notary PublicMy Commission Expires: 2005